Mates Filled trip to N. May, Texas, Oklahoma, Missouri and Arkansas

April 14 - May 23.

Jup to MM, Texas, Okka, Kous. april 14-18. Left Washing for 7:00 AM on april 14Th and went to begond Knowville, next day armoref in Bonton, Orhanas. Third day went to Sweetwater. Jejas, Collected at Butmom for ce short time. Collected at tangens on sacond charge yellow flower & vædets on fillt Helm. At Outname took yellow paut bush, onions and breekelish flower to fush Arrived in Tool, n. mey. at 430 Fron fifthe fourth day, april On april 18th Collected at fyre section of tende in morning and weith to kingston in afternoon. Several small anow-Storms during The afternoon. at Hillstone topk several puture peculiar somet-brush like florerer some one in Glove mit, Bucho Walker deem to have been much visuted as collecting was rather pour. Technolog = SWSE 14-165,7W, 2 miles East Auw large Emplevlotralius in for of ordered durit bed of loylor R.

april 19 Tor C. to Kake Valley, Collected there all monaing and to 3:30 orlock. Returned to alamogendo. a few flowers, blue, yellow, mall legume. Up To 14 on roll. april 29 Went up Indian Wello Campon Collected Mess in meorning, Dievenien in afternoon. Howers abundant: trusted und roll on barrento flowers, Outs trouble las fixed in El Paso, Called on Dedreen, Marathon & via Blevis Mountain, Small pule (suple mat & yellow) on wall up to Fine Spring Comp. Went up to Spelit Jouli to look at athedral Mt. Howers Rverywhere. Deseit more garden like Thanderer sams it in all The years eleans Been coming to Marathan. Many flowers never seen before Préfuse up to \$25 malleline Hellow punnoal, blue star

Pale juiceple perstemon, duisie, duisie, dunden paint brush (Orange), small Cepul 23. back to apple places to check over 7036 and 7036-5. Want to 203 a to collect some Read Coursen timeshad noll of film here Contains pinhas, cartus at townest court (clast cup, large orange bloodern. Statted well on new april 24 Merring, collected blocks at 2034 Went ofut to mit Front to Collect Laylor Kench. Lange sactors obling, purhas looke Butures Just Net Hers Hunse Penstemon, small fine - spine eneture with pink blossen, purple styres That form fatofres on The tose Hopan, Up to 30 on Camera. depret 25. Hear Kunch to collect 7060 and looks at 7200 Vous lange Serveliella wed

permat 120e, lenger Theuch reall having seen before. Biolienes are 124 femiente, developed of the place In affermore went leave with a load, Then went book and collected troo leures mor Muser T of 7066. The lorse one in menubered 741 q, Flore and 87 meerical on The Burstoce between The two leaves on the upper lane is menubered 141p. aprel 26th Went to Diece Ranch Collected at 714t, Them combal slone above 707a for santeletes tailed to find The but did get our Orbiseleiden, eln before went to bull 4801 Hotely The brobenno, Concerne Touge broken on west overle ount come vate. On west selge of du Hernnest biolem at and in the boulder beed Spyreliopler wood poer unce boulder just above The one containing & eachielle

april 27/12 December to fates place collected at 710he in The morning on The west send of the hosback, Collected for Japhrastotia, Formel one lange lobola and trake most of it. afternoon went in valley between Lange hurbourk dud clayslide hill Here on the month such than the livide between the hall and on his west slope of the walky (723t ? Check) we called the Majorne in This beelded lo. When on The east wide of The valler, The Thin bedded limes Hones could be seen lapping, onto Thereet, bed and also passine, into Them at thembe of the posablet, of This Theek-mass being a reef or mend bound with the more betimenous Amestras ivregoine around

april 28 120. Out to Dugout Mountain, We went worth along The front and found a road thanking to a beengon bereated about low The 30° Nd parallel. In the front of The songe are simell know or hell formed of very ateple, deprine without eles the dep to many of from mean 300 at the bottonelet The section to 60002700. given opposite the muits are aligne Eleva & Liver. De statella Thereston in manly Catherlas Ville. 25 brand befor Cartacrons. yellow sandy on peoble li. 14 60' GW Jungareli, lat due stule water to 10 F 201 Drange chesty noch in lower to appete gellow This shale but mustly massive detatal TI 151 from page 2. 251 Top 10 in westy ogl. to 151 platy but solube A Covered

april 29. Went out to collect The union morning. Burnglit in 5 blocket. Went to alpink for oaks and anjorles. Packed all slocks in afferment from 2:30 PM. Ko 5:30 PM. 35 landle in all. Copyril 20 Southern Worder Before Alupment, Mr. Welden went with us to alpine with it. Had Lemely with Weding ne alpine. Offeneron Much selen toble un Dagge Flat to see Hancon Monda Left Wierre Meren 27 8:55. Weret to Bis Spring for Enrice En and on to Coleman for The might, Collected at Escalet, Escattsf Santa Course Foralatt madelle grand oren and presentable, Derne for Marky 2' From Colondan mode à Coop to Balkings to collect Mone localitical 9857 and 9843

about posseile of east of Ballinger, Want 5 Thankyle But Rock to millersment word Books to Buille Creeke south of herberood, Had. defficelte, finaling, The locality and ealite friend water poor Trial 3. Went to Bourous ond, took Jayour 2 19 for from the the Jexas 15 Consellane Tour Blancales Collee fine poor Collecture agence foods Both af the ist placed are about Alager ant. it will a Collected v. Fera 148, 5,4-mules NOT 175 your from with 118 281 ou The month siere of Jacksboro. The Caller Fire was west goods afternoon went out to Junter Garnightich was also wery Trefreres - Bruke wolkfung erete and from Henrieglet redontleg. Huge reistemen prone prelideno(5 mie E)

Mulle Co. Mada a vale - en el for Mis Reinfine Stind la la Solida Plocalita WHILE TO Cal Stradley Below A 1-2020 060 7 5 mela 5 of 1240 a 24 on The sood to Goderd. Found in designation for in, locality, on Tedde 206 Bruckes month of frankock and charact and O. I know to the read. West for Killer from Sport of was every, Cottesting place. 10 2. 1500/feet, NE of Me old living tolling tolling Visited army 5/4 mile 1810. Called Joya Mighery Ward on to it when for might Swat of Courses we fly years welce a portale of blue bonnets, at elle of Saint you Le goo. Filed of to de ... Il Chalabona in e of helian part part protest Notohlahama Luce. Jeras 24 Kas beautonted Through Jackisbore. The real NERY FORMER MEN DELEN STE meagly to Cinaliff. From The to Chiko it. Id Le rora 1810. Last oflowers no Legas on

another roll one much weed and the tipe penagariona officie hoes talland with 40 man. Dem Called at Mujer. Oklahoma for mapa, Went earl to Umuta Collected & runder le, 6 mules E and come mule Not Vanta J - 100 - 1 -Went to adar, collectedall morning at place Three mules Eauel \$2/4 mule, 5 of adain. Calle Frieg superf. Offernoon went to/locality, 3/2 miles E and 3/4 mules Sty adain. Toured new place ou Obla 28 3,3 miles East Plain. Had many doubletia and Tugnordes Large plurple pea, Hellow tely, Poppies Went 5 mules E. Fo June Here US 60 of Obla 82 to Rook for men strateferid genero. Failed to find N. Went 5. 2.3 miles Eof Kenwood to collect the The . reet Collecting not good but serve good Thing & Julson.

May 9. Went to Quello Jo collect probable Hudsville in small structure NE of Quallo 3 mules by road in USE/45W/429-15N;-ZZE: The fauna seems to me to be Hulsville Callerfool Hayetteville on road about 1,85 miles by road Nwof Quallo in SEcon NW/4 35=V15N-21E, May 10. To Tenkeller Tokse to collect Moorefield (Ordnauce Plant Member) NW/4/SE/4,10-13N-ZIE, Swend Tenkeller Ferry Reservoir. Bloyd, SW/4NE/410-13N-21E, Indersection of Okla10 A with road pience ground. Collected on Okla 10, Fayettevelle HySE1/4NW/421-15N-120E, 2 miles 5 + 3/2 F 0/ Fort Delson 10 Reubonal SW/4SE/420-15N-20E, Moorefield in ditch and stream bed

May 11. Weatout Trueles E and 1/2 rules south of Fort Stebren. Oldread inmostele betweese liell is passable and we took it. lebout /2 way up hell fagettevelle is well (T kypered. Collection mede here 5W/4NE/418-15N-21 E.lu Charobsee Co. movrefæld syposed in wood in on south side of road in NW/4 NW/4-18-15N-21E, in Cheropee County. May 12. Collected all day on bluff ou Bayon Manard. Uppermost bed contains flequence and Movefieldella, Below it is a bed replete with Ovatia Between Them comos a bed with Spirifer & Moorefieldelle Hacked 7 lags.

Mast 13, Telf Mushagee at 8:15 AM and went to fairley where we collected along old RR 3/2 miles For found taken more taken anguy but collecting fair. Went front Faifery to Berbank which is not now on US 60 totich has been wated south of south of the old us the 60 is foun. The old grany on The now freatly enlarged and. hock mitch longer section Tound some Jegulepenna but did not go in the operating gy From Burbank we went to Deyter and collected from rood cut 3.7 miles south of Town: Collecting not too good. Mast 14. Went do Deyter, on Kana. 15, east line, section 36, 3 mules and 3/2 miles Not Deyter, Dexter 7/2 sheets / Kausas Derbyea bed on US/60, 1/4 miles E of East edge of Burden, Cembirdge 7/2/17, Ransas

Collected at Though Summit. Cattle tank now breached & not good collecting Walked hillatter about 1/2 mile Ellecting Good brobbly 561/4 4-315-8E OnUS160 one mule Fol Cowley -Elk County line N.E. conver # 5E/14 15-Covoley-Elk Countyline, Gradd Summit 7/1/21 17, Kansas. may 15 3rd low alk, Orzanele Wol actual at according to encode 4 hallow Jacobs American Colonia Colon Mide Harden A. Welmer Es purtlely commen read - Marine Co. 3 miles from the formation of the second Arrivation with 99.

1St locality Them.

NW cor NEI'/413-305-10E,

1'/4 miles 5 of Sedge of

Howard, Kambers. melloc. in triangle at intersection of Kansan 994 ul 60 about one mile E of Moline, Kous. 3rd locality 0.2 mile west of junction Kares. 99 + US 160 on US 160. 4 Taloc. On US 160, 0.7 mile E of Moline and 0.3 mile west Of junction of 994 US 160. Visited locality N of Copan 5 mules 9 2 mules Effles 175, 5w/4SW/4 23-29N4 13E, Washington 6. Oblohema. Cattle tookk put in one old RR grade. Collecting not rogood but meand ! Lewilrepholus taken. And Control of the Co

Rest 1/4 30-45N-15E nowatile, 1.3 mi Not Europole, Olla. Coffyrille Fra. Chit NULL III 34 W, about the mule Mark A STATE OF THE STA netweet 1.7. Went to quarry at Neosho, Outerop now nearly gone but got some good stuff. Ofter lunch went north to exposure near Repton Ford. Collecting moderately good. Come home about 3:30. Packed 8 buille for shipment. Junction of US 717 At Missourie 98 Chattanerga slale overlæn by Thick Is. shate, at base = St. Jo and chart above. Near the base of tayetteorele for, center Soline of NE 14 16-17H-29W, 2.4 miles Att Nwof Habberton, 3 miles E and Dmiles Sof Springdale Servora 7/2 II, Orladusas.

Trucking - Motor Accionty Complete 66 EXP 523 E. Spring Area Leganor Villa facility June January Land 437 Land His May 19. 1050 junes Som PR formand RR at Worker 2625 Thiomakes Habout Holy will fare - HANG 300 NW con 22-14N-30W 0.2 mile on US 71 morth of simultain of road from Woolsey Hong bluff in Bhentwood (Blood ful about SW/4NE/4/6-14NJ-30WWinslow-quadrangle Butwood blastoids found about 1/4 mile west of shapp furn in Cirls. 170 about one mile W. of West Fork THE STONE Blastords

May 20. Went to Hendest locality, east Elkins reached 2/2/miles Fol Elkins left on dirt road /2 miles Locality is on Snow of a small hill on east side of divide or saddle -N/2 SE/4SE/4 32-16N-28W, Loshen 71/2' II, arkansas. Upper tagetteville. Become localety visited in lower tagetheville is 1/2 mile 5 of Wymen en bluff of White River, V ligne flooded in Swar. 9 and Elsius 7/2. [], arkansas about 50'above reservere level. May 21 Bowne The decree to forest City, ark on way home. Forest City, Och to Romerally Jen Rogenaurille (Holome et 3:00

